

Concept Map 1 Prompt

I would like to request a detailed concept map on the topic of [Topic Name].

Step 1: Provide Detailed Information

Please provide exhaustive and detailed information on the following aspects of [Topic Name]:

1. **What**:

- Provide a definition and key characteristics.
- Explain the fundamental principles.
- Discuss the basic structure or components.
- Include any related terminology and concepts.

2. **Why**:

- Mention the advantages and benefits.
- Explain the problem it solves or the need it addresses.

3. **Where**:

- Specify where it is used in the real world.
- Highlight relevant contexts and scenarios.

4. **When**:

- Discuss the situations or conditions for its use.

5. **How**:

- Explain the step-by-step processes involved.
- Include diagrams, examples, and code snippets if applicable.
- Break down complex processes into manageable steps.
- Provide detailed explanations for each step or component.

Step 2: Create a Concept Map

Based on the detailed information provided, please create a well-structured concept map. The concept map should clearly organize and link the information into a cohesive visual representation.

Step 3: Express the Concept Map in cmap .cxl (or in draw.io XML Code)

Finally, convert the concept map into .cxl or draw.io XML code so it can be easily imported and edited in draw.io.